Approved for use through 3/31/2007. OMB 0651-0021

PTO-1390 (Rev. 07-2005) U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES P17016-US1 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (if known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 Not vet known INTERNATIONAL APPLICATION NO INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/NO2003/000183 5/June/2003 5/June/2003 TITLE OF INVENTION Bandwidth Reduction Within Packet Switched Networks by not Sending Idle Timeslots APPLICANT(S) FOR DO/EO/US Terje Moldestad, et al. Applicant berewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. (courtesy copy of enclosed) is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau), have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9 🗸 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)), (Combined Declaration and Power of Attorney-executed) 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12 An assignment document for recording, A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13 🗸 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete. including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete hits form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter 2 and 37 CFR 1.821-1.825.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A substitute specification

A power of attorney and/or change of address letter.

16. ✓

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/NO2003/000183					P17016-US1	
20 Other	r items or informat	on:				
The fol	lowing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
				\$300	\$ 300.	
22. 📝 Exa	mination fee (37 C	FR 1.492(c))		-		
If the written opi	nion prepared by I /US indicates all cons	\$ 200.	00			
If the written opi IPEA/US Search fee (37 of Internat International Se previous	urch fee (37 CFR 1 nion of the ISA/US 5 indicates all clain CFR 1.445(a)(2)) h ional Searching Au arch Report prepaily communicated to ns	\$ 400.	00			
	TOTAL OF 21, 2	2 and 23 -			900.0	00
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(i)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)		RATE]			
16- 100 =	0/50 =		0	x \$250	\$ 0.	.00
			h fee, examination fee, or the g (37 CFR 1.492(h)).	oath or declaration	\$	
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	,	6-20=	0	× \$ 50	s o.	.00
ndependent cla	ims	2 - 3 =	0	× \$200	s 0.	00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		(if applicable)		+ \$360	\$	
		\$ 900.	00			
Applicant cl	aims small entity s	tatus. See 37 CFF	1.27. Fees above are redu	ced by 1/2		
			-410	SUBTOTAL =	\$ 900.	00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)) +					s	
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
Ericsson 6300 Le M/S EV Plano.		Registration number						

PTC-1380 (Rev. 07-2005)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER P17016-US1 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 Not vet known INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/NO2003/000183 5/June/2003 5/June/2003 TITLE OF INVENTION Bandwidth Reduction Within Packet Switched Networks by not Sending Idle Timeslots APPLICANT(S) FOR DO/EO/US Terie Moldestad, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. Y This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. I has been communicated by the International Bureau, (courtesy copy of enclosed) is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)) 。 🔽 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)), (Combined Declaration and Power of Attorney-executed) An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)) Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12 🖂 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13 🔽 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification 16. 🗸 A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4) A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information in treated by 3° CPR 1.414 and 1.491.1.402. The information is required to detain or maint in brendit by the volta, which is to fits (and by the USPPT) to procession an application. Confidenting its prevented by 51.55.c. 1.22 and 5° CPR 1.11 and 1.41 to no disclose the seatment or late 1.5 minutes to complete in continuous pathering information, preparing, and submitting the completed form to the USPP10. Times vivi very depending upon the indeeded to the use of time your expert to complete in file and office upon the indeeded to the complete in file and office upon the indeeded to the complete in the control of the source, bound to seem to the Center Instruction Control of the source, of the complete in the control office upon the control office upon the control office upon the control office upon the control of the complete in the control office upon the control office upon the control of the control of the control of the upon the control of the control of the upon the control of the upon the control of the upon the upon the control of the upon the upon

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Linder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER CT/NO2003/000183 P17016-US1 Other items or information: 20. CALCULATIONS PTO USE ONLY The following fees have been submitted 300.00 22. [7] Examination fee (37 CFR 1.492(c)) s 200 00 If the written opinion prepared by ISA/US or the international preliminary examination report prepared All other situations..... \$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International prefiminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)... s Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an 400.00 International Searching Authority.... \$100 International Search Report prepared by an ISA other than the US and provided to the Office or All other situations....\$500 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction RATE Total Sheets Extra Sheets thereof (round up to a whole number) 0.00 16. 100 = 050 = v \$250 Surcharge of \$130,00 for furnishing any of the search fee, examination fee, or the cath or declaration s after the date of commencement of the national stage (37 CFR 1.492(h)) CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ 6-20= Total claims x \$50 s n 0.0 2 - 3 = x \$200 \$ Independent claims n 0.0 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$ TOTAL OF ABOVE CALCULATIONS = S ann n Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 3 SUBTOTAL # 900.0 Processing fee of \$130,00 for furnishing the English translation later than 30 months from the earliest . claimed priority date (37 CFR 1.492(i)) TOTAL NATIONAL FEE = s 900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied

TOTAL FEES ENCLOSED =

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900.00

Amount to be

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by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
2704: Ericsson 6300 Le M/S EV Plano, T	n, Inc. gacy Drive	<u>Ro</u>	SIGNATURE SIGNAT	and a				